

L Number	Hits	Search Text	DB	Time stamp
-	9587	spacer\$ and (liquid adj crystal) and substrate\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/27 16:42
-	2	(spacer\$ and (liquid adj crystal) and substrate\$) and (dynamic adj hardness)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/18 12:48
-	1	"5781259".PN.	USPAT	2001/11/18 12:31
-	7	(dynamic adj hardness) and spacer\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 09:54
-	122	dynamic adj hardness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/18 12:57
-	1	"5729312".PN.	USPAT	2001/11/18 13:23
-	1	"5919606".PN.	USPAT	2001/11/18 13:26
-	321	(spacer\$ and (liquid adj crystal) and substrate\$) and hardness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/20 16:17
-	108	((spacer\$ and (liquid adj crystal) and substrate\$) and hardness) and (hardness same spacer\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/18 13:45
-	0	(spacer\$ and (liquid adj crystal) and substrate\$) and (photosensetive adj resine)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/18 13:47
-	0	(spacer\$ and (liquid adj crystal) and substrate\$) and (photosensitive adj resine)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/18 13:47
-	1	photosensitive adj resin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/18 13:50
-	1	photo\$ adj resin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/18 13:57
-	11	((spacer\$ and (liquid adj crystal) and substrate\$) and (plastic adj deformation)) and hardness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/18 14:00
-	1173	349/155	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 08:21

-	34	349/155 and hardness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 09:04
-	11	hardness same spacer\$ same bubble\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 09:28
-	1421	spacer\$ same bubbles	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 09:44
-	36	(spacer\$ and (liquid adj crystal) and substrate\$) and (plastic adj deformation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 12:26
-	8	(spacers and (liquid adj crystal) and substrate\$) and (elastic adj coefficient)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 12:32
-	6	spacers same (elastic adj coefficient)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 12:46
-	712	spacers same (expansion adj coefficient)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 12:54
-	49	(spacers same (expansion adj coefficient)) and (liquid adj crystal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 12:48
-	11	((spacers same (expansion adj coefficient)) and (liquid adj crystal)) and (linear adj expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 12:49
-	66	spacers same (linear adj expansion adj coefficient)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 15:56
-	6	spacers same (elastic adj coefficient)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 17:07
-	83	spacers same non-display	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 16:23
-	0	spacers same non-display same hardness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 16:23
-	2	spacers same non-display same elastic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 16:33

-	0	spacers same non-display same deformation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 16:34
-	17	spacers same non-display same resin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 16:37
-	2	spacers same non-display same coefficient	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 16:37
-	122	dynamic adj hardness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 17:30
-	1520	spacers same method same (liquid adj crystal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 17:43
-	0	spacers same method same (liquid adj crystal) same substrate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 17:34
-	0	(spacers same (liquid adj crystal) same substrate) and method	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 17:35
-	2964	(spacers same (liquid adj crystal) same substrate) and method	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 17:37
-	986	(spacers same (liquid adj crystal) same substrate) same method	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 17:38
-	495	((spacers same (liquid adj crystal) same substrate) same method) and resin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 17:39
-	458	((((spacers same (liquid adj crystal) same substrate) same method) and resin) and display	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 17:40
-	17	(((((spacers same (liquid adj crystal) same substrate) same method) and resin) and display) and non-display	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 17:40
-	178	(spacers same method same (liquid adj crystal)) and 349/155.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 17:45
-	134	(spacers same method same substrates same (liquid adj crystal)) and 349/155.ccls. and ((spacers same method same (liquid adj crystal)) and 349/155.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/19 17:46

-	2	"6299949"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/20 16:15
-	1	"5729312".PN.	USPAT	2001/11/20 16:05
-	1	"5751382".PN.	USPAT	2001/11/20 16:09
-	1	"5781259".PN.	USPAT	2001/11/20 16:11
-	1	"5919606".PN.	USPAT	2001/11/20 16:12
-	345	spacers same substrate same pillar\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/20 16:20
-	9	(spacers same substrate same pillar\$) and hardness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/20 16:20
-	83	non-display same spacers	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/20 16:32
-	981	spacers and (plastic adj deformation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/20 17:13
-	227	spacers same (plastic adj deformation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/20 17:13
-	20	(spacers same (plastic adj deformation)) and hardness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/20 17:25
-	30	(spacers same (plastic adj deformation)) and substrates	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/20 17:25
-	26	spacers same occupancy	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/21 14:13
-	15653	spacers and ratio and substrates	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/21 14:14
-	527	(spacers same density) and liquid adj crystal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/21 14:18
-	11	((spacers same density) and liquid adj crystal) and non-display	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/21 14:18

-	16367	spacer\$ and bottom and ratio	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/21 16:24
-	282	spacer\$ same bottom same ratio	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/21 16:25
-	0	(spacer\$ same bottom same ratio) and occupancy	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/21 16:26
-	115	(spacer\$ same bottom same ratio) and substrates	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/21 16:27
-	6	(spacer\$ same bottom same ratio) and 349/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/21 16:34
-	461	349/\$.ccls. and (spacers same shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/21 16:35
-	22	349/\$.ccls. and (spacers same shape same ratio) and (349/\$.ccls. and (spacers same shape))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/21 16:36
-	1	(elastic adj coefficient) same (photosensitive adj resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/23 16:31
-	0	(elastic adj coefficient) same (photo\$ adj resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/23 16:32
-	0	(elastic adj coefficient) same (photocured adj resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/23 16:33
-	121	(elastic adj coefficient) same (resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/23 16:39
-	40	(elastic adj coefficient) same (liquid adj crystal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/23 16:56
-	6	(elastic adj coefficient) same (spacers)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/23 17:01
-	20	(elasticity near2 coefficient) same (spacers)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/23 17:03

-	193	young same (spacers)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/23 17:03
-	7	(young same (spacers)) and 349/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/23 17:04
-	849	(plastic adj deformation) same hardness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/27 16:12
-	275657	(plastic adj deformation) same hardness spacers	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/27 16:12
-	2	(plastic adj deformation) same hardness same spacers	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/27 16:13
-	97	pascal same young\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/27 16:49
-	0	pascal same young\$ same kgf	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/27 16:50
-	0	pascal same young\$ same gf	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/27 16:50
-	0	pascal same gf	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/27 16:50
-	2	pascal same kgf	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/27 16:51